IAP15 Rec'd PCT/PTO 12 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. First Named Inventor Filed TC/A.U. Examiner		Unassigned Toru TANAKA April 12, 2006 Unassigned Unassigned	Confirmation I	No.	:	Unassigned		
Docket No. Customer No.	:	038788.57606US 23911	S					
Title	:	Multichannel Optical Path Changing Device and Its Production Method						
		ATION DISCLOS DER 37 C.F.R § §			\mathbf{T}			
Mail Stop AMENDM Commissioner for Pate P.O. Box 1450 Alexandria, VA 22313	ents							
Sir:								
In accordance attached Form PTO- relevant to patentabil	-1449		s which the l	Exan	nin	er may deem		
I. <u>Time Period of S</u>	Subn	nission						
This Information	n Di	sclosure Stateme	nt is submitted:					
1) no or 2) before the mailir later) or 3) before a fix Examination, and the 37 C.F.R.§ 1.17(p) is r	ng da rst O refor	ffice Action after e no statement u	ce Action on the the filing of a I	e me Requ	erits est	s (whichever is for Continued		
2) afted date and the mailing Final Office Action, a parte Quayle), (whiconcurrently herewith	date Not cheve	ice of Allowance,	e Action on the or an action cl	e me losin _i	rits g p:	s, but before a rosecution (Ex		
☐ a S	State	ment under 37 C.	F.R. § 1.97(e); o	r				
□ a f	ee in	the amount of \$1	80.00 under 37	C.F.	.R.	§ 1.17(p).		

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
☐ The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449:
The relevance of document(s) 1-3 to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s), together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.

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1-2.	\boxtimes	English lang	guage abstra	ct(s) is/a	are submitted	for document(s)
is	are su	English tra bmitted herew		of the fo	oreign langua	ge document(s)
		Applicant 	submits	the	following	explanations:
V. <u>Con</u>	tinuati	ons/Divisional	<u>s</u>			
since they	, file n 37 C were p	d .F.R. §1.98(d),	, from which copies of the nitted to or c	ch this a ne documented by	application cla nents are not the United St	ation Serial No. ims benefit. As being provided ates Patent and
that any s application appropriat	uch do a. Appl e to an	cument consti icant does not	tutes prior a waive any r rwise remove	art agair ight to t e any lis	nst the claims take any actio sted document	as an admission of the present on that would be as a competent
	count	05-1323, Attor				zation to charge , for the fee set
April 12, 2	006		J. D.	Evans	submitted, No. 26,269	
Intellectua P.O. Box 1 Washingto Telephone	l Prope 4300 n, DC 2 No.: (2	PRING LLP erty Group 20044-4300 202) 624-2500 02) 628-8844	regis	шаноп	140. 20,203	

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Substitute for form 1449A/PTO			_	C	complete if Known	5
				Application Number	Unassigned 10/575	つり
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			SURE	Filing Date	April 12, 2006	
			CANT	First Named Inventor	Toru TANAKA	
				Art Unit	Unassigned	
			ry)	Examiner Name	Unassigned	
Sheet			Attorney Docket Number	038788.57606US		

			U.S. PATENT	DOCUMENTS	
Examiner Cite Initials' No.		Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FOREIG	IN PATENT DO	UMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ –Number ⁴ –Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
	1	JP 2000-193838 A	07/14/2000	Hitachl Ltd.		×
	2	JP 2002-169042 A	06/14/2002	Nippon Electric Co.		,
	3	JP 4-27904 A	01/30/1992	Reiji Uchida		
			-			

Examiner	-	Date	
Signature		 Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.